



PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/687,566
Filing Date	October 15, 2003
First Named Inventor	Ivan Osorio
Art Unit	2857 2863
Examiner Name	TBD- LE
Attorney Docket Number	011738.00151

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	Document Number	Issue/Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
TV		US- 3522811	08/04/1970	Schwartz et al.	
		US- 3850161	11/26/1974	Saul Liss	
		US- 3863625	02/04/1975	Viglione et al.	
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		US- 6647296	11/11/2003	Fischell et al.	
		US- 2002/0013614	01/31/2002	David L. Thompson	

Examiner Signature	<i>John Se</i>	Date Considered	11/22/2005
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/687,566
		Filing Date	October 15, 2003
		First Named Inventor	Ivan Osorio
		Art Unit	2857 2863
		Examiner Name	TBD LE
		Attorney Docket Number	011738.00151
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		Number - Kind Code ² (if known)			
JL		US- 5487754	01/30/1996	Snell et al.	
		US- 5628145	05/06/1997	Clapp et al.	
		US- 5683422	11/04/1997	Mark T. Rise	
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		US- 6016449	01/16/2000	Fischell et al.	
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		US- 6128537	10/03/2000	Mark T. Rise	
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		US- 6360122	03/19/2002	Fischell et al.	
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		US- 6466822	10/15/2002	Benjamin D. Pless	
		US- 6473639	10/24/2002	Fischell et al.	

Examiner Signature	<i>John Le</i>	Date Considered	11/22/2005
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Application Number	10/687,566
Filing Date	October 15, 2003
First Named Inventor	Ivan Osorio
Art Unit	2857-2P63
Examiner Name	TBD-LE
Attorney Docket Number	011738.00151

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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		Gotman J., & Gloor, P., "Automatic Recognition and Quantification of Linterictal Epileptic Activity in the Human Scalp EEG", Electroencephalography and Clinical Neurophysiology, 1976, 41:513-529.	
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		R.P. Lesser et al., "Brief Bursts of Pulse Stimulation Terminate Afterdischarges Caused by Cortical Stimulation", Neurology 53, December 1999	
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✓		Grassberger, Peter et al., "Characterization of Strange Attractors" Vol. 50, No.5., The American Physical Society, January 31, 1983.	

Examiner Signature	John Se	Date Considered	11/22/2005
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Sheet 4

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First Named Inventor	Ivan Osorio
Art Unit	2657-2863
Examiner Name	IBD LE
Attorney Docket Number	011738.00151

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
IL		Iasemidis, L. D. and Sackellares, J. C. "Chaos Theory and Epilepsy". The Neuroscientist, 2:118-126, 1996. <retrieved from http://citeseer.ist.psu.edu/iasemidis96chaos.html >	
IL		Elger, Christian E., et al., "Short Communication: Seizure Prediction By Non-Linear Time Series Analysis of Brain Electrical Activity" European Journal of Neuroscience, Vol. 10, pgs. 786-789 (1998)	
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Signature

John Se

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